

(19) World Intellectual Property  
Organization  
International Bureau



(43) International Publication Date  
6 January 2005 (06.01.2005)

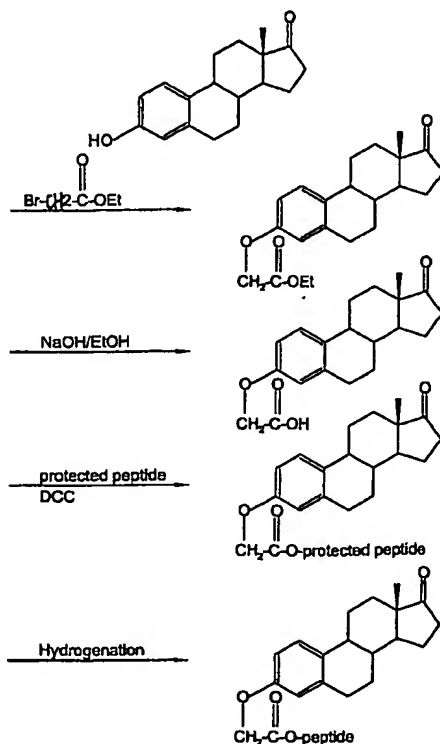
PCT

(10) International Publication Number  
**WO 2005/000874 A1**

- (51) International Patent Classification<sup>7</sup>: **C07K 5/08**
- (21) International Application Number: **PCT/GB2004/002678**
- (22) International Filing Date: **22 June 2004 (22.06.2004)**
- (25) Filing Language: **English**
- (26) Publication Language: **English**
- (30) Priority Data:  
60/483,272      26 June 2003 (26.06.2003)      **US**
- (71) Applicant (for all designated States except US): **PEPHARM R & D LIMITED** [CN/CN]; Room 1404, 14th Floor, Kodak House II, No. 39 Healthy Street East, North Point, Hong Kong (CN).
- (71) Applicant (for AG only): **BALDOCK, Sharon, Claire** [GB/GB]; Boulton Wade Tennant, Verulam Gardens, 70 Gray's Inn Road, London WC1X 8BT (GB).
- (72) Inventors; and  
(75) Inventors/Applicants (for US only): **WONG, Wai, Ming** [CN/CN]; Unit 24A, Flora Court, 95 Caine Road, Hong Kong (CN). **LIN, Gang** [CN/CN]; 9D, Building 19, Baiyi Yuan, Baishida Garden, 28th Taining Road, Shenzhen 518020 (CN).
- (74) Agents: **BALDOCK, Sharon, Claire et al.**; Boulton Wade Tennant, Verulam Gardens, 70 Gray's Inn Road, LONDON WC1X 8BT (GB).
- (81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SI, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.

[Continued on next page]

(54) Title: **BIOLOGICALLY ACTIVE PEPTIDE COMPRISING TYROSYL-SERYL-VALINE (YSV)**



(57) Abstract: The tripeptide Tyrosyl-seryl-valine is disclosed with its use as a pharmaceutical composition. A method is also disclosed making a pharmaceutical composition comprising providing the tripeptide Tyrosyl-seryl-valine and mixing said tripeptide with a pharmaceutical acceptable carrier.



(84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

**Declaration under Rule 4.17:**

— of inventorship (Rule 4.17(iv)) for US only

**Published:**

— with international search report

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

BEST AVAILABLE COPY